

STATE OF CALIFORNIA CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD
Base Year Diversion Tonnage Correction Request Certification
Revised (03/02)

To request a correction to a previously approved base-year diversion amount used in calculating the diversion rate for your jurisdiction, please complete and sign this certification sheet and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board Office of Local Assistance (MS - 25) 1001 | Street PO Box 4025 (mailing address) Sacramento, CA 95812-4025

General Instructions:

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative.

| Section I: Jurisdiction Informati | on and Centific | ation | | * |
|--|---|-----------------------------|-----------------------------------|----------------------------|
| All respondents must complete this section | an. | | | |
| I certify under penalty of perjury that t knowledge, and that I am authorized t | he information in | this docume ication on b | ent is true and corr ehalf of: | rect to the best of my |
| Jurisdiction Name | | County | | |
| City of Brawley | | Imperial | | |
| Authorized Signature 4 | | Title | Associate Civ | ril Engi nee r |
| Type/Print Name of Rerson Signing | - · · · · · · · · · · · · · · · · · · · | Date | P | hone () Include Area Code |
| Yazmin Arellano | | | | 760) 344-5800 EXT. 14 |
| Person Completing This Form (please print or t | ype) | Title | Engineering 1 | Fechnician II |
| Alan Chan | | | | |
| Affiliation: | | | | |
| Mailing Address | | City | State | ZIP Code |
| 180 S. Western Ave | Brawley | | CA | 92227 |
| E-Mail Address engineer@ivol.net | | | | |

| Section II: Information for Correction of Existing Base Year Diversion Tonnage Note: New base years must can only be modified for three years from the Board approved base year. | | | | | | | | | |
|---|-------------------|---|---------------------------|--|--|--|--|--|--|
| | | | | | | | | | |
| _ | | response to the appropriate cell number (e.g | 3., 4). | | | | | | |
| Note: New base years must be represed | | | | | | | | | |
| 1. Current Board-approved existing base-y | rear: | 2a. Increased or decreased diversion tons req | uested: | | | | | | |
| 1999 | | 40629 tons | | | | | | | |
| | | 2b. Existing Board-approved base year divers | ion | | | | | | |
| | | <u>34761</u> tons | | | | | | | |
| 3. Document your proposed base year mo | | | | | | | | | |
| I <u> </u> | - | nda Item 32" list.* (Include name of method bel | ow.) | | | | | | |
| Board-approved method from the Nove | | | | | | | | | |
| Proposed method is not currently Board | | | | | | | | | |
| * If you need a copy of either agenda item | contact your Of | fice of Local Assistance representative. | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 4. Enter diversion rate information below. | | | | | | | | | |
| Diversion rate calculated using Diversion rate calculated using corrected | | | | | | | | | |
| Diversion rate calculated using Diversion rate calculated using corrected existing base year a. 31 % base year data b. 41 % | | | | | | | | | |
| For existing base year a. 31 % base year b. 41 % | | | | | | | | | |
| pounds/person/day based on | | pounds/person/day based on generation | | | | | | | |
| generation | 7.602 | | | | | | | | |
| Residential Non-Residenti | | Residential Non-Residenti | | | | | | | |
| generation 43 % generation | 57 % | generation 43% % generation | 57% % | | | | | | |
| Population existing generation-based s | | Population new generation-based study | | | | | | | |
| | | the new diversion rate is consistent with your | | | | | | | |
| | | wy generation tonnage results in an increase in | | | | | | | |
| jurisdiction's demographics. | your current give | rsion implementation efforts and provide any ex | tamples e.g., change in | | | | | | |
| CIWMB staff did not approve of the packir | a sheds weights | with providing any kind of back up information | (Weight Tickets). Also | | | | | | |
| located another business that recycles it's | | | (| | | | | | |
| , | · | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | 4a and 4b is greater than 5 percentage points, | please explain the | | | | | | |
| specific reasons for the difference. (For e | xample: new/imp | roved curbside diversion programs.) | | | | | | | |
| CIWMB staff did not approve of the packir | ıg sheds weights | with providing any kind of back up information | (Weight Tickets). Also | | | | | | |
| | | ace one that was not in business in 1999. Prov | ide weight information as | | | | | | |
| provided to the City of Brawley by polled b | usinesses. | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| · | | | | | | | | | |

| | | sp)=Gen |
|---|----------|-----------------------|
| | 5 | Generation (Div)+(Dis |
| | 24092 | Disposal |
| | 10669 | Diversion |
| 7. Existing Board-approved New Base year (enter | values): | |

documentation, if requested) include type of record and location—for example, weight tickets from transfer stations. This section should capture all new diversion tonnage being proposed (sheet will perform all addition calculations). If any diversion is from restricted wastes, (agricultural wastes, inert solids [e.g., concrete, asphalt, dirt], white goods, and scrap metal) please identify those programs/waste types and fill out Section 10. Please mark as Attachment 8 all copies of survey sheets.

*Please provide detailed non-residential waste audit information in Table 9,

| Please use the Board's program types. | Canaration | Traversis In the box | 8.00 | , a | |
|---|--|----------------------|------|-----|--|
| The program type glossary is online at www.commo.ca.gov/LGCentralPans/Co.dos/Panine Mm. | | | | | |
| Residential Source Reduction | | | | | |
| Backvard Composition | | | | | |
| Grass cycling | 269.0 | | | | |
| Other Residential Source Reduction (list each program separately) | Separate Sep | | | | |
| Enter program name | %00 | | | | |
| Enter program name | %0.0 | | | | |
| Enter program name | 760 3 1 | | | | |
| Enter program name | %0'0 | | | | |
| Enter program name | %0 0 | | | | |
| Subtotal Residential Source Reduction | 70 00 mm | | | | |
| Residental Recycling Activities | | | | | |
| Curbside Recycling | 7 | | | | |
| Buyback Centers | Nr. | | | | |
| Drop-off Centers | | | | | |
| Other Residential Recycling (list each program separately | A CONTRACTOR | | | | |
| Enter program name | | | | | |
| Enter program name | 2011 2011 2011 2011 2011 2011 2011 2011 | | | | |
| Enter program name | *************************************** | | | | |
| Enter program name | | | | | |
| Enter program name | | | | | |

| | Stabilities Percent to Seacific Manufacture (Manufacture) Specific Conversation Factor Used IF and Source and |
|---|---|
| Please use the Board's program types. The program type glossary is online at: (A) www.comb ca.co.k.GCentral/Pains/Co | |
| Residential Compositing Activities | |
| | |
| Curbside Green Waste | 1. 计算机 |
| Christmas I ree Program | |
| Other Resident Compositing (Estabol program separately) | |
| Enter program name | |
| Suborn Residential Conpositing | |
| Subtotal Residential Diversion 0 | |
| Non-Residential Source Reduction | |
| Non-Recitement Washs As alles | See Section 9 |
| | |
| | |
| Enter Program name | |
| Substant Non-Residential Source | |
| e E | |
| Non-Residential Waste Audits* 4405 | 1.10.8% in the section 8 |
| Other Non-Residential Recycling (list each program separately) | |
| | |
| criter program warne | |
| Enter program name | |
| Enter program name | |
| Enter program name | |
| ntal Recycling | |
| INTERIORISM SOLVEN CONTROLLED TO THE PROPERTY OF THE PROPERTY | |

| | | Relative Percent to Total Generation | Εğ | | Ciffic Convertion Factor | | | MITTER IN PARTY. | | Date of the control o |
|---|--|---|------|---|---|------|---|------------------|---|--|
| Please use the Board's program types. The program type glossary is online at www.chmb.ca.gov/LGCentral/Peris/Co. des/Reduce.htm | 3 - | Semestron (| | | | | | | | |
| Non-Residential Compositing | | | | | | | | | | |
| Non-Residential Waste Audits | | | | | See Section 9 | | S | | ee Section 9 | |
| Other Non-Residential Compositing (list each program separately | ach progran | n separately) | | | | | | | | |
| Enter program name | | | | | | | | | | |
| Erder program name | | | | | | | | | | |
| Enter program name | | | | | | | - | | | T |
| Enter program name | 200 200 200 200 200 200 200 200 200 200 | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | 730 |
| Subtotal Nor-Residential Diversion | 8 | 76.97 | | | | | | | | A filmer |
| | A | | | | | | | | | 1 |
| | | | | | | | | | | |
| | 195 | %90 | | | | | | | | |
| | 3 | %000 | | - | | | | | | |
| | 1265 | 3.1% | | | | | | | | |
| andmi salvage | | | | | | | | | | |
| Subrotal Residential/Roy-Residential | - 1 - 1 | | | | | | | | | |
| Non-Res Source Reduction | | | | | | | | 4 | LITTER OF THE PARTY OF T | # A ZESON |
| | ŏ | 0.0% | 1713 | | AT TO SERVICE OF THE PERSON NAMED IN COLUMN ASSESSMENT OF THE PERSON NAMED IN | 22.0 | | i i | | |
| Existing Board-aproved Diversion | | | | | | | | | | - 12 - 12 - 13 - 13 - 13 |
| cion Diversion | | | | | | | | | | |
| | 202 | | | l | | | | | | |
| Total Corrected Diversion 188 | 16537 | 8 | | | | | | | | |
| OM Disposal Tons from Security | 8 | %9%B | | | | | | | | |
| | 000 | | | | | | | | | |
| | | | | | | | | | | |
| Diversion Rate | | | | | | | | | | |
| | | | | | | | | | | |

9. Specific Non-Residential Sector Waste Audits-Top 10 Non-Residential Generators

Please complete this table for the top 10 non-residential generators that were surveyed. List each non-residential generator separately from largest to smallest, based on total diversion tons. Audit reference number ties to your audit sheets.

(Sheet will perform all addition calculations).

diversion activity and material type and associated tonnage for each diversion activity/material type, and applicable conversion factors/sources. Include copies of survey Please provide an attachment 9 which includes all of the generators surveyed. Include for each generator (use type of generator in lieu of specific business name)

Not appliccable If not using business audits.

| one (P): | 0 | | O | | | | • | | |
|--|--------------|--------------|---------------|----|--|---|---|--|---------|
| Percent of Total Survey Method Generation (Total Phone (P) Diversion Mail (N) Tons Total On-site (O) Generation in Other | 6.2% P/O | 4.6% P | 0.0% P/O | 72 | | 30 V 90 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | 10.3% |
| Total Diversion | 25(2,55 | 1879.2 | | | | | | | 4404.75 |
| | | | | | | | | | |
| | 2513 | 1879 | 13 | | | | | | 4404.75 |
| Source Reduction | | | | | | | | | |
| Specific/Major Diversion/Activities Include Material 17/09 (e.g. paper recycling, 87-85cycling). (List activities on one line) | Feed | Feed | Plastics | | | | | | |
| | - | o | 10 | | | | | | Totals |
| | Packing Shed | Packing Shed | Manufacturing | | | | | | |

Summarize the non-residential diversion activities for the top 10 generators quantification methodology, and applicable conversion factors and sources (e.g., cardboard recycling: quantified by monthly tonnage receipts provided by the contact person at the business)

1 Packing Shed - 232.86 loads of feed to cattle * 10.79 avg tons per trailer = 2512.55 Tons/Yr. Same trailers were used in 1999 as in 2002 as per the rep at packing

9 Packing Shed - 10.44 avg tons per trailer * 2 trips a day * 5 days a week * 18 weeks of harvest = 1879.20 Tons/Yr. Talked to Dawn Matson (760) 344-8900 & Jeff Haughan at (831)755-0696. Same trailers were used in 1999 as in 2002 as per Jeff.

10 Manufacturing - 3.25 avg tons per quarter * 4 quarters = 13 tons/yr. Culled plastic products are taken back to Anaheif Plastics, Inc. and reground into usuable form. Talked with Mark Saracusa at Primetime Plastics (760) 351-2690.

- **10**. For each restricted waste type (i.e., agricultural waste, inert solids, [e.g., concreter, asphalt, dirt, etc.] scrap metals and white goods [PRC Section 41781.2]) and associated program, please provide the following information:
- a. If the diversion program started on or after January 1, 1990, complete the following table.

Note: program name refers to one specific diversion program for that waste type; (e.g., diversion conducted by City Public Waste Department).

| Restricted Waste Ty | pe | Specific Program Name | Year Started | Tonnage |
|---------------------------|----|---|--------------|---------|
| Inert Solids | • | Granite Construction - Weights for asphalt in the City of Brawley | 1999 | 1265 |
| White Goods | • | Spring Clean up white goods | 1999 | 3 |
| Pull Down for Waste Types | • | | | |
| Pull Down for Waste Types | • | | | |
| Pull Down for Waste Types | • | | | |
| Pull Down for Waste Types | • | | | |

- **b.** If the diversion program started before January 1, 1990 and if documentation on the program and waste type has not been approved by the Board on a separate sheet marked "Attachment 10b," give the program and waste type, and provide documentation that indicates:
- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion (PRC sec. 41781.2 [c] [1]).
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. **Note**: this criterion is applicable to the entire jurisdiction, not to individual programs (PRC sec. 41781.2 [c] [2]). Please include documentation.
- The jurisdiction is implementing, and will continue to implement, the diversion programs in its Source Reduction and Recycling Element.

| Note: If documentation for a waste type and program has already been approved by the Board, you do not have | to |
|---|--------|
| provide an attachment 10b for that waste type and program. | |
| Instead, please provide date of Board approval of previous submitted information.) | (Date) |
| If documentation is not available, go to 11d. | • |

c. If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

| Restricted Waste Ty | pe | Specific Program Name | New Base Year or Reporting Year Diversion Tonnage |
|---------------------------|----------|-----------------------|--|
| Pull Down for Waste Types | - | | |
| Pull Down for Waste Types | • | | |
| Pull Down for Waste Types | ▼ | | |
| Pull Down for Waste Types | • | | |
| Pull Down for Waste Types | - | | |

d. If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. (**Note**: Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.)

| Restricted Waste Ty | ре | Specific Program name | New Base Year or Reporting Year Tonnage | 1990 Diversion Tonnage | Difference |
|---------------------------|-----|-----------------------|---|---------------------------|------------|
| Pull Down for Waste Types | ▼ _ | | | | |
| Pull Down for Waste Types | ▼ | | | | |
| Pull Down for Waste Types | ▼ _ | | | | |
| Pull Down for Waste Types | ▼ _ | | | | |
| Pull Down for Waste Types | ▼ _ | | | | |
| Pull Down for Waste Types | ₩ | | | | |